



CONSTRUCTION CONSULTING & TESTING, INC.

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Client: Berea Sandstone
P. O. Box 511
Oberlin, Ohio 44074

Project: Sandstone Testing
Gray Material

Date: February 13, 2004

Lab No.: L03199
CCT No.: 107-03033-2

Report of Services

Construction Consulting & Testing, Inc., has completed physical tests on the sandstone samples submitted to our lab in October of 2003.

Testing was performed in general accordance with the following ASTM Standards:

- C 97 - Absorption and Bulk Specific Gravity of Dimension Stone
- C 99 - Modulus of Rupture of Dimension Stone
- C 170 - Compressive Strength of Dimension Stone

C 99 and C 170 were performed under the dry condition, perpendicular to the bedding planes.

Sample ID: Berea Sandstone - Gray Material.

C 97- Absorption and Bulk Specific Gravity

Sample ID:	1	2	3	4	5	Average
Absorption:	6.12	6.04	6.21	6.14	6.13	6.13
BSG:	2.123	2.126	2.121	2.122	2.114	2.121

C 99- Modulus of Rupture

Sample ID:	6	7	8	9	10	Average
Mod. of Rup. (psi)	785	810	805	780	825	801

C 170 - Compressive Strength

Sample ID:	1	2	3	4	5	Average
Comp. Stren. (psi)	8150	8210	8070	8060	8200	8138

Tested By: Steve Duty

Reviewed By: Mitch D. Forst, P.E.

Distribution: Steve Mason - Berea Sandstone